

FFG-7 Class Re-Engine Parts List Explanation

The purpose and objective of the part list line item(s) is twofold.

1. To identify what parts are required for major service intervals. Major service interval are those outside the normal routine maintenance servicing such as filter changeouts, lubricating oil replacement, adjustments, etc. Typical major service intervals are of the life renewal nature and may be defined by time such as a 5000 hour service, 10,000 hour service, etc. or by the magnitude, such as minor overhauls and major overhauls. Alternate methods such as fuel burned can be presented as long as the parameter is defined and can be attained in the normal shipboard installation. If at the major intervals parts are designated for inspection, it should be assumed that the Government will replace that component, therefore include all components of that nature in the list. Defining the parts required for these maintenance actions will allow the Government to more accurately define life cycle costs.

2. To allow the Government the opportunity to buy these lots of parts as a single defined package for the duration of the contract at the costed amount.

Notes:

a. Include as many part lists as required to meet the objective stated in the evaluation plan. Therefore if the engine will require a of xx hour service, a minor overhaul and a major overhaul to meet the stated objective, these parts lots shall have individual line items.

b. The parts list(s) and maintenance requirements shall be documented by the vendor. The requirements are expected to be similar to existing published data for similar equipment. Variation or changes from published data, if presented, shall be documented and explained by the manufacturer.